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Title: Disposition Project Update TA-16-0306, 16-0460, TA-22-37 Magazines,
TA-41-0004 & PHERMEX February 2022

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Disposition Project Update

**TA-16-0306, 16-0460, TA-22-37 Magazines, TA-41-0004
& PHERMEX**

February 2022

TA- 41-0004 & TA-41-0007



TA- 41-0004 – Air Duct removal



TA-41-0004 – Removal of debris



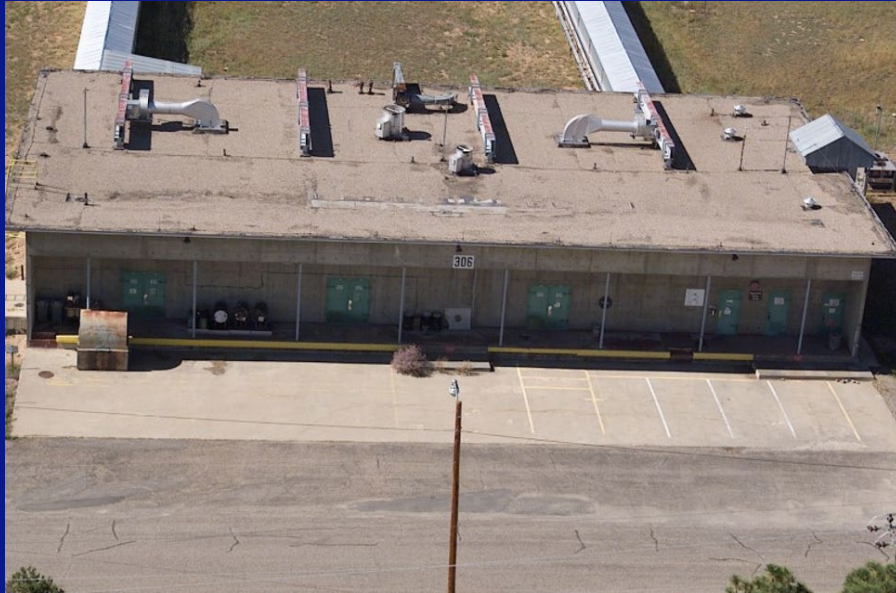
TA- 41-0004 – Preparing waste for shipment



TA-16-0460 Demolition – Site Stabilization Complete



TA-16-0306 – Before Demolition



TA-16-0306 - Asbestos Abatement Complete in Basement



TA-16-0306 - Demolition



TA-16-0306 – Demolition in the basement



TA-16-0306 – Demolition of the basement walls



PHERMEX Debris Removal



TA-22/37 Magazines Demolition – TA-22-0011,-0012



TA-22/37 Magazines Demolition – TA-22-0015



TA-22/37 Magazines Demolition – TA-22-0016



TA-22/37 Magazines Demolition – TA-22-0017



TA-22/37 Magazines Demolition – TA-22-0019



TA-22/37 Magazines Demolition – TA-22-0021



TA-22/37 Magazines Demolition – TA-22-0023



TA-22/37 Magazines Demolition – Site Stabilization Process



Project (Project Stage) Key Milestones	LANL Disposition February Update		
	Accomplishments	2+ Week Look Ahead	Issues/Comments
TA-41-0004 D&D (Execution) <i>Project Start: 3/1/21A</i> <i>Project Acq. Complete: 8/19/21A</i> <i>Project Mobilization: 10/4/21A</i> <i>Project Execute 50%: 04/04/22</i> <i>Project Complete: 10/03/22</i> <i>Waste Disposition: 12/02/2022</i> <i>Project Closeout: 03/13/23</i>	<ul style="list-style-type: none"> • Project awarded on 8/19/21 to SIS/CTI a vendor in LANL's MATOC (multiple award task order contract) • Subcontractor mobilized • Set up temp power and office trailers • Set up storm water prevention controls • Zero voltage verification • Shored up the access road with angular aggregate • Fire suppression removal • Lights fixture removal 	<ul style="list-style-type: none"> • Start demolition of TA-41-0007 • Asbestos abatement on going throughout TA-41-0004, once they complete inside they will move to the roof • Continue to remove LLW and universal waste • We are scheduled to begin demolition of TA-41-0004 in July 	<ul style="list-style-type: none"> • The road is holding up to the traffic weight of the heavy equipment and trailers • This week the majority of the crew tested positive for COVID, which will result in a week delay. Project will continue working on universal waste
TA-16-0460 D&D (Execution) <i>Project Start: 10/1/2019A</i> <i>Project Acq. Complete: 7/13/2020A</i> <i>Project Mobilization: 8/10/2020A</i> <i>Project Execute 50%: 6/18/21A</i> <i>Project Complete: 1/31/21</i> <i>Project Closeout: 4/29/22</i>	<ul style="list-style-type: none"> • 16-0462, -463, -460 demolition and site stabilization complete • Asbestos remediation of 16-463 complete • Two final waste bins to be shipped off site 	<ul style="list-style-type: none"> • Site stabilization complete • LLW waste to be shipped offsite. • Closeout paperwork in process 	<ul style="list-style-type: none"> •
TA-16-0306 D&D (Execution) <i>Project Acq. Complete: 1/6/21A</i> <i>Project Mobilization: 2/15/21A</i> <i>Project Exec 50%: 7/20/21A</i> <i>Project Complete: 3/10/22</i> <i>Project Closeout: 5/5/22</i>	<ul style="list-style-type: none"> • Demolition of building complete 	<ul style="list-style-type: none"> • Finish hauling debris and backfilling the demolition area • Site stabilization 	<ul style="list-style-type: none"> •



Project (Project Stage) Key Milestones	LANL Disposition February Update		
	Accomplishments	2+ Week Look Ahead	Issues/Comments
PERMEX (Execution) <i>Project Start: 6/15/2020A</i> <i>Project Acq Complete: 3/15/21A</i> <i>Project Mobilization: 3/22/21A</i> <i>Project Execute 50%: 10/01/21A</i> <i>Project Complete: 6/24/22</i> <i>Project Closeout: 8/25/22</i>	<ul style="list-style-type: none"> Completed decontamination of 28 large steel plates Thirty-three bins have been loaded which equate to ~500,000 lbs. of debris Thirteen bins of the 33 have been shipped off site for waste processing 	<ul style="list-style-type: none"> Continue beryllium sampling and gamma spec process of bins Continue loading of debris Expect to finish loading of debris in late March early April 	<ul style="list-style-type: none"> The project continues to work around the DARHT shot schedule A fly over photograph of the area will be taken once all the waste bins have been removed to show progress
TA-22/37 Magazines (Execution) <i>Project Start: 09/14/20A</i> <i>Project Acq Complete: 5/27/21A</i> <i>Project Mobilization: 8/19/21A</i> <i>Project Execute 50%: 2/3/22</i> <i>Project Complete: 4/19/22</i> <i>Project Closeout: 5/23/22</i>	<ul style="list-style-type: none"> Demolition complete on the 14 magazines at TA-22 	<ul style="list-style-type: none"> Site stabilization at TA-22 ongoing once complete the crew will move back to TA-37 to complete the remaining 5 magazines 	<ul style="list-style-type: none"> The stabilization at TA-22 has been delayed as a result of snow. New snow on 2/24/22, 3-4 inches Removal of the magazines is helping in preparation for the installation of 4 buried magazines at TA-22 funded by the recapitalization portfolio
TA-22-0066,-0067,-0068 Storage Buildings	<ul style="list-style-type: none"> RFP was issued Jan. 31st 	<ul style="list-style-type: none"> Pre-bid meeting & site visit scheduled for 2/10 Proposals due 3/25 Award scheduled for late April 	<ul style="list-style-type: none">
TA-52-0001,-0044,-0045,-0118 D&D	<ul style="list-style-type: none"> 2nd site visit conducted with bidders in January 	<ul style="list-style-type: none"> Proposals due 3/14 Award expected early April Trailers will be demolished first 	<ul style="list-style-type: none"> Potential owl concerns

